(Marian L. Christopher)

PTO/SB/05\*(08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. 381092000624

	Attorney Docket No.		381092000624					
UTILITY		nventor	Terrance P. SNUTCH					
PATENT APPLICATION TRANSMITTAL	Title	CALCIUM CHANNEL INHIBITORS COMPRISING- BENZHYDRIL SPACED FROM PIPERAZINE						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		l ss Mail Label No.	EV 273019595 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co.	ADDRESS TO:  MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. X Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 5.4]  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2  5. Oath or Declaration [Total Sheets 3.4]  Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deletting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76 (4 pages)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional X Continuation-in-part (CIP) of prior application No.: 10/409,868  Prior application information: Examiner Not Yet Assigned Art Unit: 1614  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number: 25225 OR Correspondence address below  Name  Address  City State Zip Code								
Country	ephone		Fax					
Name (Print/Type) Kate H. Murashige Signature Cate L. Wur	ad		No. (Attorney/Agent)  Date A	29,959 pril 9, 2004				
I hereby certify that this correspondence is being deposit					95 US,			

date shown below. Dated: April 9, 2004

PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.												
	Complete if Known							dornamber.				
FEE TRANSMITTAL	Application Number				er	Not Yet Assigned						
for FY 2004	Filing Date				Concurrently Herewith							
	First Named Inventor			ntor	Terrance P. SNUTCH							
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name				Not Yet Assigned							
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit					1614						
TOTAL AMOUNT OF PAYMENT. (\$) 385.00			Attorney Docket No. 381092000624									
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continu					ntinued)						
Check Credit Money Other None	3. ADDITIONAL FEES											
	V. ADDITIONAL I LLO											
X Deposit Account:	Larg	e Entity	Small	Entity								
Deposit Account 03-1952	Fee	Fee	Fee	Fee	-	Fee Description						
Number Deposit	Code	(\$)	Code	(\$)				Fee Paid				
Account Name Morrison & Foerster LLP	1051	130	2051	65	_	- late filing fe						
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provisio	nal filing fee or cover					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specification	1					
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re	equest for ex p	arte reexamination					
Charge for(a) indicated below, assent for the filling for	1804	920*	1804	920*		publication o	f SIR prior to					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1 840*	Examiner a Requesting	publication o	f SIR after					
FEE CALCULATION	1251	110	2251	•	Examiner a	iction or reply within						
1. BASIC FILING FEE	1252	420	2252				second month					
Large Entity Small Entity	1253	950	2253	475	Extension for	or reply within	third month					
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply within	fourth month					
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for	or reply within	fifth month					
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal						
1003 530 2003 265 Plant filing fee	1402	330	2402			of in support o	f an appeal					
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 . 1,510	2403 1451			r oral hearing	lic use proceeding					
	1452	110	2452	55		evive – unav	•					
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to r	evive - uninte	ntional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissu	10)					
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	ie fee						
Total Claims 18 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee						
Independent Claims 1 -3** = X = 0.00	1460	130	1460	130	Petitions to	the Commiss	ioner					
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt					
Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (tin	nes number c						
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub (37 CFR 1.		final rejection					
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each ad	dditional inver		-				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801			37CFR 1.129 r Continued E	(b)) xamination (RCE)					
over original patent	1802	900	1802	900	Request for	expedited ex	, , ,					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			ot a design	n application							
SUBTOTAL (2) (\$) 0.00		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						0.00				
**or number previously paid, if greater, For Reissues, see above		Necessary Basic Filling Fee Faid SUBTOTAL (3) (3) 0.00										
SUBMITTED BY (Complete (if applicable))												
Name (Print/Type) Kate H. Murashige		ration No ey/Agent)		,959		Telephone	(858) 720-5112					
Signature Fate Ch. Muselys Date April 9, 2004												